I, a below named inventor, hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one inventor is listed below, or a joint inventor if plural inventors are named below, of the invention entitled:

DESORPTIVE METHOD FOR DETERMINING A SURFACE PROPERTY OF A SOLID

descr	ribed and cl	aimed in the spec	cification which:				
<u>X</u> _	is attached	l hereto, or					
	was filed	on					as:
	Ap	plication No					_, or
	Exp	oress Mail No					
	(as	Application No.	not yet known)	and was amended of	on		
						(if appl	icable);
		discloses and o		natter disclosed in	earlier filed A	Application	Serial No.
	reby claim cation(s);	the benefit un	nder Title 35,	United States Code	§120 of said	d prior U	nited States
my o 37 C prior	luty to dis FR 1.56 at application	close information and my duty to di	n of which I ar sclose informati al or PCT intern	the specification, income aware which is mon which became awational filing date of	naterial to pate vailable between	ntability a n the filing	s defined in g date of the
appli appli	cation(s) for	or patent or inve patent or invento	ntor's certificate	er Title 35, United to listed below and having a filing date be	ave also identif	fied below	any foreign
Prior	Foreign Ap	plication(s)				Priority	Claimed
			NONE			[]	[]
(Num	ber)		(Country)	(Day/Mo./Yr. Filed	i)	Yes	No

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

JOHN G. TOLOMEI, Reg. No. 30,809 RICHARD E. CONSER, Reg. No. 34,091 JOHN G. CUTTS, JR., Reg. No. 27,866 JAMES W. HELLWEGE, Reg. No. 28,808 MARYANN MAAS, Reg. No. 38,954 THOMAS K. MC BRIDE, Reg. No. 24,535 FRANK S. MOLINARO, Reg. No. 32,710 MICHAEL A. MOORE, Reg. No. 41,203 JAMES C. PASCHALL, Reg. No. 36,887 RICHARD P. SILVERMAN, Reg. No. 36,277 JOHN F. SPEARS, JR., Reg. No. 27,392 BENJAMIN C. SPEHLMANN, Reg. No. 45,649

SEND CORRESPONDENCE TO:	DIRECT TELEPHONE CAL (name and telephone number)	
JOHN G. TOLOMEI UOP LLC PATENT DEPARTMENT 25 EAST ALGONQUIN ROAD	Primary Attorney/Agent:	Maryann Maas (847) 391-2137 (847) 391-2387 (Fax)
P.O. BOX 5017 DES PLAINES, IL 60017-5017	Alternate Attorney/Agent:	Frank S. Molinaro (847) 391-2031 (847) 391-2387 (Fax)
	Washington Counsel:	James W. Hellwege (703) 205-8021

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of first inventor	LA SALLE R. SWENSON		
Inventor's Signature 4MM	h		
Date 24-APRIL-2001			
Country of Citizenship	UNITED STATES OF AMERICA		
Residence	CHICAGO, ILLINOIS		
Mailing Address	UOP LLC		
	P.O. BOX 5017		
	DES PLAINES, IL 60017-5017		

Atty. Docket No.

104362

Page 2

rull name of second inventor	TIMOTHY A. BRANDVOLD			
Inventor's Signature	notty a Branelvold			
Date Apr. 24, 2	wothy a Brandvold			
Country of Citizenship				
Residence	ARLINGTON HEIGHTS, ILLINOIS			
Mailing Address	UOP LLC			
	P.O. BOX 5017			
	DES PLAINES, ILLINOIS 60017-5017			
Full name of third inventor	MICHAEL J. McCALL			
Inventor's Signature	half. m. Call			
Inventor's Signature	V			
Country of Citizenship				
Residence	GENEVA, ILLINOIS			
Mailing Address	UOP LLC			
	P.O. BOX 5017			
	DES PLAINES, ILLINOIS 60017-5017			
Full name of fourth inventor	KURT M. VANDEN BUSSCHE			
Inventor's Signature	Kurt M. Vandenbrushe			
Date	April 24, 2001			
Country of Citizenship				
Residence	LAKE-IN-THE HILLS, ILLINOIS			
Mailing Address	UOP LLC			
	P.O. BOX 5017			
	DES PLAINES, ILLINOIS 60017-5017			

Full name of fifth inventor	RICHARD R. WILLIS	
Inventor's Signature		
Date <u>4-24-01</u>		
Country of Citizenship	UNITED STATES OF AMERICA	
Residence	CARY, ILLINOIS	
Mailing Address	UOP LLC	
	P.O. BOX 5017	
	DES PLAINES, ILLINOIS 60017-5017	